## **PATENT**

## THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

09/964,897

RECEIVED

Filing Date:

September 28, 2001

OCT 1 8 2004

**Technology Center 2600** 

Applicant:

Pirmin Rombach et al.

Group Art Unit:

2643

Examiner:

Ni, Suhan

Title:

MICROMACHINED MAGNETICALLY BALANCED

MEMBRANE ACTUATOR

Attorney Docket:

45900-000663/US

U.S. Patent and Trademark Office 220 20th Street South Customer Window, Mail Stop Amendment Crystal Plaza Two, Lobby, Room 1B03 Arlington, VA 22202

October 13, 2004

## AMENDMENT UNDER 37 § C.F.R. 1.111

Sir:

In response to the Office Action mailed July 13, 2004, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

Amendments to the Claims begin on page two (2) of this Amendment.

Remarks begin on page seven (7) of this Amendment.

TRANSMITTAL FORM  (See used for all correspondence after initial filing)		Application Number	09/964,897
		Filing Date	September 28_2001
		Inventor(s)	Pirmin ROMBAGA, et al.
		Group Art Unit	2643 OCT 1 8 2004
		Examiner Name	Suhan NI Toobaal
		Attorney Docket Number	45900-000663/US Center 2
	ENCL	OSURES (check all that apply)	
Fee Transmittal Form		ment Papers Application)	After Allowance Communication to Group
Fee Attached	Letter t	to the Official Draftsperson and Sheets of Formal Drawing(s)	LETTER SUBMITTING APPEAL BRIEF AND APPEAL BRIEF (w/clear version of pending claims)
Amendment	Licensi	ing-related Papers	Appeal Communication to Group (Notice of Appeal, Brief, Reply Brief)
After Final	Petition	า	Proprietary Information
Affidavits/declaration(s)		n to Convert to a ional Application	Status Letter
Extension of Time Request		of Attorney, Revocation e of Correspondence Address	Other Enclosure(s) (please identify below):
Express Abandonment Requ	iest	al Disclaimer st for Refund	
Information Disclosure State	1 = '	umber of CD(s)	
Certified Copy of Priority Document(s)	Rema	1	
Response to Missing Parts/ Incomplete Application			
Response to Missing Parts under 37 CFR 1.52 or 1.53			
	SIGNATURE OF	APPLIÇANT, ATTORNEY, C	DR AGENT
Firm or Individual name  Harness, Dickey & Pierce, P.L.C. John A. Ca			
Signature	model	1/ 45,274	
	13, 2004		